Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes)

			Reg	ular					Midg	rade		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
November 1997	87.7	87.1	79.7	70.6	_	74.0	96.0	95.7	83.9	72.7	-	78.0
October 1997	90.6	89.9	80.7	71.8	-	75.6	97.5	97.0	86.5	73.9	-	79.3
November 1996	92.4	92.2	80.6	78.2	-	79.4	102.0	101.7	86.0	80.5	_	83.4
PAD District I												
November 1997	_	_	_	_	_	_	_	_	_	_	_	-
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996 Subdistrict IA	_	_	_	_	_	_	_	_	_	_	_	_
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Connecticut												
November 1997	-	_	-	-	-	_	_	_	_	-	-	-
October 1997	-	_	_	_	_	_	_	_	-	-	-	_
November 1996	-	-	-	-	-	-	-	_	-	-	-	-
Maine												
November 1997	-	-	_	-	_	-	-	_	-	-	-	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996 Massachusetts	_	_	_	_	_	_	_	_	_	_	_	_
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
New Hampshire												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	-	_	_	-	-	_	_	_	_	-	-	-
November 1996	-	_	_	-	-	_	_	_	_	-	-	-
Rhode Island												
November 1997	-	_	_	_	-	_	-	_	_	-	-	_
October 1997	-	-	-	-	-	-	-	-	-	-	-	-
November 1996 Vermont	-	-	_	-	-	-	-	-	_	-	-	_
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Subdistrict IB												
November 1997	_	_	_	-	_	_	_	_	_	-	-	_
October 1997	-	_	_	-	-	_	_	_	_	-	-	-
November 1996	-	_	-	-	-	_	_	_	-	-	-	-
Delaware												
November 1997	_	_	_	_	_	_	_	_	_	_	-	_
October 1997 November 1996	_	_	_	_	_	_	_	_	_	_	_	_
District of Columbia	_	_	_	_	_	_	_	_	_	_	_	_
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Maryland												
November 1997	-	_	_	-	-	_	_	_	_	-	-	-
October 1997	-	-	-	-	-	-	-	_	-	-	-	-
November 1996	-	-	-	-	-	-	_	_	-	-	-	-
New Jersey												
November 1997 October 1997	_	-	-	-	_	_	_	_	_	-	-	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
New York	=	_	_	_	_	_	_	_	_	_	_	_
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	-	-	_	-	-	_	_	_	_	-	-	-
Pennsylvania												
November 1997	-	-	-	-	-	-	-	_	-	-	-	-
October 1997	-	-	-	-	_	-	-	_	-	-	-	-
November 1996	_	_	_	_	_	_	_	_	_	_	_	_

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Pren	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales fo	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
November 1997	105.1	104.4	91.8	79.1	_	84.8	90.4	89.8	81.7	71.6	_	75.6
October 1997	106.2	105.3	94.0	80.3	_	86.2	92.7	91.9	82.8	72.9	_	77.2
November 1996	109.7	109.2	93.7	86.2	_	90.3	95.7	95.4	83.2	79.4	-	81.3
PAD District I												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Subdistrict IA												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Connecticut												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	-	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Maine												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Massachusetts												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	
November 1996	_	_	_	_	_	_	_	_	_	_	_	
New Hampshire	_	_	_	_	_	_	_	_	_	_	_	_
November 1997	_	_	_		_	_	_		_	_		
October 1997	_	_	_	_	_	_	_	_	_	_	_	
	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Rhode Island	_	_	_	_	_	_	_	_	_	_	_	
November 1997						_						_
October 1997	-	_	-	_	_		_	_	-	-	-	_
November 1996	_	_	-	_	_	-	_	_	-	-	-	_
Vermont												
November 1997	_	_	_	_	_	_	_	_	_	_	-	_
October 1997						_					-	_
November 1996	_	_	_	-	-	-	-	_	-	-	-	_
Subdistrict IB												
November 1997	-	_	-	_	-	-	-	_	-	_	_	_
October 1997	-	-	_	_	_	-	-	-	_	_	-	_
November 1996	-	_	-	-	-	-	-	_	-	-	-	_
Delaware												
November 1997	-	-	-	_	_	_	_	-	-	_	_	_
October 1997	-	_	-	-	_	-	-	_	_	-	-	_
November 1996	_	_	-	-	-	-	-	_	-	-	-	_
District of Columbia												
November 1997	_	_	_	-	-	-	-	_	_	-	-	_
October 1997	_	_	_	-	-	-	-	_	_	-	-	_
November 1996	-	-	-	-	-	-	-	-	-	-	-	_
Maryland												
November 1997	-	_	_	-	-	-	-	_	-	-	-	-
October 1997	_	_	_	-	-	-	-	_	_	-	-	_
November 1996	-	-	-	-	-	_	-	_	-	-	-	-
New Jersey												
November 1997	-	_	_	-	-	-	-	_	-	-	-	-
October 1997	_	_	_	-	-	_	-	_	-	-	-	-
November 1996	-	_	_	-	-	-	-	_	_	-	-	_
New York												
November 1997	_	_	_	-	-	-	-	_	_	-	-	_
October 1997	_	_	_	_	_	_	_	_	_	-	_	_
November 1996	_	_	_	_	_	_	_	_	_	-	_	_
Pennsylvania												
	_	_	_	_	_	_	-	_	_	_	_	_
November 1997												
November 1997 October 1997	_	_	_	_	_	_	_	_	_	_	_	_

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Reg	ular					Midg	rade		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
November 1997	_	_	_	_	_	_	_	_	_	-	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	-	_	_	_
Florida												
November 1997	-	_	_	-	_	_	_	_	-	-	-	_
October 1997	-	_	-	_	_	_	_	_	-	-	-	-
November 1996	-	_	_	-	-	_	-	_	-	-	-	-
Georgia												
November 1997	_	_	_	-	_	_	_	_	_	_	_	-
October 1997	_	_	_	_	-	_	_	_	_	_	_	-
November 1996	-	_	_	-	-	_	-	_	-	-	-	-
North Carolina												
November 1997	-	_	_	-	_	-	-	_	-	-	_	_
October 1997	-	_	-	-	-	-	-	-	-	-	-	-
November 1996	-	_	-	-	-	-	-	-	-	-	-	-
South Carolina November 1997					_							
	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Virginia November 1997	_	_	_	_	_		_					
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
West Virginia	_	_	_	_	_	_	_	_	_	_	_	_
November 1997	_	_	_	_	_	_	_	_	_	_	_	
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_		
November 1990												
PAD District II												
November 1997	85.4	85.2	73.0	65.5	_	67.8	91.1	90.8	76.7	66.8	_	70.6
October 1997	88.2	87.7	73.2	67.7	_	69.6	93.5	93.0	78.8	68.8	_	71.7
November 1996	95.7	95.4	82.0	80.2	_	80.5	103.6	103.3	88.3	81.7	_	83.7
Illinois												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	-	_	_
November 1996	_	_	_	_	_	_	_	_	_	-	_	_
Indiana												
November 1997	-	_	-	_	_	_	_	_	-	-	-	_
October 1997	-	_	_	-	_	_	_	_	-	-	-	-
November 1996	-	_	_	-	_	_	_	_	-	-	-	-
lowa												
November 1997	-	_	-	-	-	-	-	_	_	-	_	-
October 1997	-	_	-	-	-	-	-	_	_	-	_	-
November 1996	-	_	-	-	-	-	-	_	-	-	-	_
Kansas												
November 1997	-	_	-	-	-	-	-	_	-	-	-	_
October 1997	-	_	-	-	-	-	-	_	-	-	-	-
November 1996	-	_	-	-	-	-	-	_	-	-	_	_
Kentucky												
November 1997	-	_	_	-	_	-	-	_	_	-	_	_
October 1997	-	_	_	-	-	-	_	_	_	-	-	-
November 1996	-	_	_	_	-	-	-	_	_	_	_	_
Michigan												
November 1997 October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Minnesota	_	_	_	_	_	_	_	_	_	_	_	_
November 1997	85.4	85.2	73.0	65.5	_	67.8	91.1	90.8	76.7	66.8	_	70.6
October 1997	88.2	87.7	73.0 73.2	67.7	_	69.6	93.5	93.0	78.8	68.8	_	70.6
November 1996	95.7	95.4	82.0	80.2	_	80.5	103.6	103.3	88.3	81.7	_	83.7
Missouri	55.1	55.4	02.0	00.2	_	00.0	100.0	100.0	00.0	01.7	_	55.1
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
		_	_	_			_	_		_		_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Pren	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	-	_	-	_	_	_	_	_	-	_	_	_
Florida												
November 1997	-	-	-	_	_	_	_	_	_	_	-	_
October 1997	-	-	-	_	_	_	_	_	_	_	-	_
November 1996	_	_	-	_	_	_	_	-	-	_	_	_
Georgia												
November 1997	-	-	-	-	_	-	-	-	-	_	-	_
October 1997	-	-	-	-	_	-	-	-	-	_	-	_
November 1996	-	-	-	-	_	-	-	-	-	_	-	_
North Carolina												
November 1997	-	_	-	-	-	-	-	_	-	-	-	-
October 1997	-	_	_	-	-	-	-	_	-	-	-	-
November 1996	-	_	-	-	-	-	-	_	-	-	-	-
South Carolina												
November 1997	_	_	-	-	-	-	-	_	-	_	-	-
October 1997	-	_	-	-	-	-	-	_	-	-	-	_
November 1996	-	_	-	-	-	_	-	_	-	-	-	_
Virginia												
November 1997	-	_	-	_	-	_	-	_	-	_	_	_
October 1997	_	_	-	-	-	-	-	_	-	_	-	_
November 1996	-	_	-	-	-	-	-	_	-	-	-	-
West Virginia												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
DAD District II												
PAD District II November 1997	98.2	97.8	79.4	70.7	_	73.5	86.9	86.7	74.2	66.1	_	68.6
October 1997		99.9	81.3	72.8	_	75.3	89.6	89.1	74.4	68.3	_	70.3
November 1996		109.8	W	85.7	_	NA	97.7	97.5	84.3	80.9	_	81.5
Illinois	103.3	103.0	V V	00.7	_	INA	37.7	37.5	04.5	00.9	_	01.5
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997		_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Indiana												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	_	_
Iowa												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	-	-	_	-	-	_	_	_	-	_
Kansas												
November 1997	_	_	-	-	_	-	-	_	-	_	-	-
October 1997	-	_	-	-	-	-	-	_	-	-	-	-
November 1996	-	_	_	_	_	_	_	_	_	_	-	_
Kentucky												
November 1997	-	_	-	-	-	-	-	_	-	-	-	-
October 1997	-	_	-	-	-	-	-	_	-	-	-	-
November 1996	-	-	-	-	-	-	-	-	-	-	-	-
Michigan												
November 1997	-	-	-	-	-	-	-	-	-	-	-	-
October 1997	-	_	-	-	-	-	-	_	-	-	-	-
November 1996	-	_	-	-	-	-	-	_	-	-	-	-
Minnesota	00.5	0= 0	76 :	76 -		76 -	00.5	00 -	7	06 :		00 -
November 1997	98.2	97.8	79.4	70.7	-	73.5	86.9	86.7	74.2	66.1	-	68.7
October 1997	100.6	99.9	81.3	72.7	-	75.2	89.6	89.1	74.4	68.2	-	70.3
November 1996	109.9	109.8	W	85.7	-	NA	97.7	97.5	84.3	80.9	-	81.5
Missouri November 1997												
November 1007	_	_	_	_	_	_	_	_	_	_	-	-
October 1997 November 1996	_	_	_	_	_	_	_	_	_	_	_	_

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Reg	jular					Midg	ırade		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
November 1997		-	-	-	-	-	-	-	-	-	-	-
October 1997		-	_	-	_	-	_	-	_	-	_	-
November 1996 North Dakota	_	_	_	_	_	_	_	_	_	_	_	_
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997		_	_	_	_	_	_	_	_	_	_	_
November 1996	-	_	-	-	-	-	-	_	-	-	-	-
Ohio												
November 1997		_	-	-	-	-	-	_	-	-	-	-
October 1997		_	_	_	_	_	_	_	_	_	_	-
November 1996 Oklahoma	_	_	_	_	_	_	_	_	_	_	_	_
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997		_	_	_	_	_	_	_	_	_	_	_
November 1996		-	-	-	-	-	-	-	_	-	-	-
South Dakota												
November 1997		_	-	-	-	-	-	_	-	-	-	_
October 1997		_	_	_	_	_	_	_	_	_	_	-
November 1996 Tennessee	_	_	_	_	_	_	_	_	_	_	_	_
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997		_	_	_	_	_	_	_	_	_	_	_
November 1996		_	_	_	_	_	-	_	_	_	_	_
Wisconsin												
November 1997		-	-	W	-	W	-	-	-	W	-	W
October 1997		_	-	W	-	W	-	_	-	W	-	W
November 1996	-	-	-	W	-	W	-	-	-	W	_	W
PAD District III												
November 1997	86.6	85.9	74.9	73.8	_	73.9	95.6	95.6	79.0	80.1	_	80.0
October 1997	92.7	91.2	76.9	76.1	_	76.2	100.8	100.8	79.6	83.2	_	82.8
November 1996	91.4	90.8	80.9	79.1	-	79.4	100.1	100.1	85.9	84.8	-	85.1
Alabama												
November 1997 October 1997		_	_	_	_	_	_	_	_	-	_	_
November 1996		_	_	_	_	_	_	_	_	_	_	_
Arkansas												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997		_	-	-	-	-	-	_	-	-	-	_
November 1996	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana												
November 1997 October 1997		_	_	_	_	_	_	_	_	_	_	_
November 1996		_	_	_	_	_	_	_	_	_	_	_
Mississippi												
November 1997	-	-	-	-	-	-	-	-	-	-	-	-
October 1997	_	_	-	-	-	-	-	_	-	-	-	-
November 1996	_	-	-	-	-	-	-	-	-	-	-	-
New Mexico November 1997	85.8	85.7	72.0	72.1		72.1	94.7	04.6	70.0	70 E		78.5
October 1997		91.8	73.0 74.5	73.1 74.3	_	73.1 74.4	99.6	94.6 99.6	79.0 79.2	78.5 78.9	_	76.5 79.0
November 1996		91.6	79.6	80.4	_	80.3	100.6	100.6	83.8	85.7	_	85.3
Texas												
November 1997	89.4	86.8	W	74.2	-	74.7	W	W	_	82.5	-	82.5
October 1997	93.8	90.5	W	76.5	-	76.8	102.3	102.3	W	84.6	-	84.6
November 1996	91.0	89.4	W	78.0	-	78.5	99.4	99.4	W	83.7	-	84.8
PAD District IV												
	87.0	86.2	76.8	71.4	_	72.6	98.2	97.9	82.4	75.3	_	77.7
November 1997			79.3	71.7	_	73.7	W	94.1	W	NA	_	NA
	89.2	89.2	19.5									1471
November 1997 October 1997 November 1996		89.2 93.7	81.0	78.4	-	79.0	104.6	104.0	85.6	83.1	-	84.2
November 1997 October 1997 November 1996 Colorado	89.2 93.9	93.7	81.0	78.4	-	79.0	104.6	104.0	85.6	83.1	-	84.2
November 1997 October 1997 November 1996 Colorado November 1997	89.2 93.9 87.2	93.7 86.3	81.0 76.8	78.4 69.0	-	79.0 70.9	104.6 98.9	104.0 98.6	85.6 82.3	83.1 72.5	-	84.2 76.3
November 1997 October 1997 November 1996 Colorado	89.2 93.9 87.2 89.0	93.7	81.0	78.4	-	79.0	104.6	104.0	85.6	83.1	-	84.2

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Pren	nium					All G	rades		
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales f	or Resale	
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
November 1997	-	-	-	-	-	-	-	-	-	-	-	-
October 1997 November 1996	_	_	_	_	_	_	_	_	_	_	_	_
North Dakota	_	_	_	_	_	_	_	_	_	_	_	_
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997		-	-	-	-	-	-	-	-	-	-	-
November 1996 Ohio	-	-	-	-	-	-	-	-	_	-	-	_
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997		_	_	_	_	_	_	_	_	_	_	_
November 1996	-	-	-	-	-	-	-	-	_	-	-	-
Oklahoma November 1997					_	_	_		_		_	
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	-	-	_	-	-	_	-	_	-	-
South Dakota												
November 1997 October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996		_	_	_	_	_	_	_	_	_	_	_
Tennessee												
November 1997	-	-	-	-	-	-	-	-	-	-	-	-
October 1997 November 1996		_	_	_	_	_	_	_	_	_	_	_
Wisconsin	_	_	_	_	_	_	_	_	_	_	_	_
November 1997	-	-	-	W	-	W	_	-	_	W	-	W
October 1997		-	_	W	-	W	-	_	_	W	-	W
November 1996	-	-	-	W	-	W	-	_	_	W	-	W
PAD District III												
November 1997		104.2	85.1	82.5	-	82.8	90.0	89.3	76.2	75.4	-	75.5
October 1997 November 1996		106.7 107.6	86.3 92.5	85.3 88.3	_	85.4 88.9	96.5 94.5	95.0 93.9	77.9 82.8	77.9 80.6	_	77.9 81.0
Alabama	109.0	107.0	92.5	00.3	_	00.9	94.5	93.9	02.0	00.0	_	01.0
November 1997	-	-	_	-	-	-	_	-	_	-	-	-
October 1997		-	-	-	-	-	-	-	-	-	-	-
November 1996 Arkansas	-	-	_	_	-	-	_	_	-	-	-	-
November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997		-	-	-	_	_	-	_	_	_	_	-
November 1996	-	-	-	-	-	-	-	-	-	-	-	-
Louisiana November 1997	_	_	_	_	_	_	_	_	_	_	_	_
October 1997		_	_	_	_	_	_	_	_	_	_	_
November 1996	-	-	-	-	-	-	-	-	-	-	-	-
Mississippi November 1997		_	_				_	_	_			
October 1997	_	_	_	_	_	_	_	_	_	_	_	_
November 1996	_	_	_	_	_	_	_	_	_	_	-	_
New Mexico												
November 1997 October 1997		106.0 107.8	82.3 84.4	83.2 83.8	_	83.0 84.0	89.0 95.5	88.8 95.3	74.3 75.9	75.1 76.3	_	74.9 76.2
November 1996		107.8	89.8	90.4	_	90.3	94.6	94.5	80.8	82.1	_	81.9
Texas												
November 1997		101.3	W	81.9	-	82.6	93.4	90.7	W	75.6	-	76.0
October 1997 November 1996		105.6 NA	W W	85.8 85.9	_	86.0 87.3	97.8 94.3	94.6 NA	W W	78.3 79.2	_	78.6 80.0
110 VOITIDEL 1330	101.3	INA	4.4	00.0	_	01.5	5-4.0	11/7	V V	13.2	_	50.0
PAD District IV								a		====		
November 1997 October 1997		106.0	87.4 89.7	80.6 79.7	_	82.4 82.6	91.6 91.2	90.8 91.1	79.7 81.6	73.3 73.2	_	74.8 75.6
November 1996		102.7 112.9	89.7 91.5	79.7 86.4	_	82.6 87.9	91.2 98.4	91.1	81.6	73.2 80.1	_	75.6 81.1
Colorado			.			2			22.0			
November 1997		106.7	87.7	77.4	-	80.5	92.0	91.1	79.8	70.6	-	73.1
October 1997 November 1996		102.6 113.8	89.6 91.6	78.2 86.9	_	81.7 88.6	90.9 98.9	90.9 98.6	81.6 83.6	72.2 79.7	_	75.0 81.0
14070111001 1000		1 10.0	51.0	00.3		00.0	50.5	55.0	00.0	13.1		01.0

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

			Reg	ular			Midgrade							
Geographic Area	Sales to	End Users		Sales fo	or Resale		Sales to	End Users		Sales fo	or Resale			
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average		
Idaho														
November 1997	_	_	_	_	_	_	_	_	_	_	_	_		
October 1997	_	_	_	_	_	_	_	_	_	_	_	_		
November 1996	_	_	_	_	_	_	_	_	_	_	_	_		
Montana														
November 1997	W	82.9	W	81.2	_	81.1	_	_	W	W	_	83.6		
October 1997	_	_	W	83.7	_	83.4	_	_	W	W	_	W		
November 1996	95.3	93.5	W	82.6	_	82.5	104.2	103.6	W	W	_	84.3		
Utah														
November 1997	85.0	85.0	76.4	82.0	_	81.2	87.4	87.3	86.4	87.2	_	87.2		
October 1997	W	W	W	83.6	_	83.8	_	W	W	88.6	_	88.8		
November 1996	85.1	84.6	W	78.0	_	78.6	88.7	88.0	86.1	83.2	_	83.5		
Wyoming	55.1	51.0	••	. 3.0		. 0.0	55.1	55.0	55.1	55. <u>L</u>		30.0		
November 1997	_	_	_	_	_	_	_	_	_	_	_	_		
October 1997	_	_	_	_	_	_	_	_	_	_	_	_		
November 1996	_	_	_	_	_	_	_	_	_	_	_	_		
November 1990	_	_	_	_	_	_	_	_	_	_	_	_		
PAD District V														
November 1997	92.4	91.7	83.3	75.3	_	79.6	102.5	102.1	88.9	81.1	_	86.8		
October 1997	96.6	95.6	86.9	84.5	_	86.2	106.3	106.3	92.4	88.5	_	91.3		
November 1996	90.1	90.0	80.5	74.9	_	79.1	98.9	98.8	85.7	76.0	_	82.8		
Alaska														
November 1997	W	W	103.3	94.7	_	100.0	W	W	109.3	_	_	109.3		
October 1997	W	W	W	91.0	_	95.1	W	W	W	W	_	W		
November 1996	W	112.2	105.7	99.8	_	103.7	W	W	112.1	W	_	112.1		
Arizona														
November 1997	89.8	88.4	81.5	W	_	78.8	100.6	100.4	87.0	80.7	_	86.8		
October 1997	94.7	91.3	84.7	85.2	_	84.7	105.2	105.2	90.7	86.9	_	90.4		
November 1996	84.7	85.1	78.2	73.1	_	77.3	93.8	93.6	83.1	78.3	_	82.7		
California	•	••••												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_		
October 1997	_	_	_	_	_	_	_	_	_	_	_	_		
November 1996	_	W	_	_	_	_	_	_	_	_	_	_		
Hawaii		**												
November 1997	_	_	_	_	_	_	_	_	_	_	_	_		
October 1997	_	_	_	_	_	_	_	_	_	_	_	_		
November 1996	_	_	_	_	_	_	_	_	_	_	_	_		
Nevada														
November 1997	96.8	94.2	79.7	71.8	_	76.2	106.1	103.7	85.4	83.6	_	85.1		
October 1997	NA	NA	85.0	83.4	_	84.5	NA	NA	90.8	94.0	_	91.3		
November 1996	96.5		73.7	75.2	_	74.2			78.8		_			
Oregon	96.5	95.9	13.1	15.2	_	14.2	102.0	102.0	10.0	76.0	_	78.3		
November 1997	95.9	95.6	86.0	73.6	_	80.3	106.4	106.5	93.4	81.8	_	89.8		
October 1997	100.0	100.0	90.8	83.4	-	89.4	110.1	110.1	97.6	89.1	-	95.9		
November 1996	90.1	89.3	80.1	71.8	-	77.7	100.3	100.5	86.3	71.7	-	79.9		
Washington	00.0	00.0	040	77.0		04.0	00.0	00.0	00.0	70.0				
November 1997	88.6	88.6	84.0	77.8	-	81.8	98.0	98.0	90.8	79.8	-	86.1		
October 1997	90.3	90.4	W	85.7	-	86.5	99.7	99.8	W	86.9	_	89.3		
November 1996	NA	NA	NA	76.5	-	NA	NA	NA	NA	78.6	_	87.5		

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, **PAD District, and State**

			Pren	nium			All Grades							
Geographic Area	Sales to	End Users		Sales f	or Resale		Sales to	End Users		Sales f	or Resale			
Month	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average		
Idaho														
November 1997	_	_	_	_	_	_	_	_	_	_	_	_		
October 1997	_	_	_	_	_	_	_	_	_	_	_	_		
November 1996	_	_	_	_	_	_	_	_	_	_	_	_		
Montana														
November 1997	W	W	W	91.8	_	91.8	W	85.2	W	83.0	_	83.0		
October 1997	_	_	W	W	_	94.6	_	_	W	86.8	_	86.5		
November 1996	102.6	102.6	W	92.6	_	92.5	97.9	96.2	W	84.7	_	84.7		
Utah														
November 1997	94.7	94.6	83.5	91.7	_	90.5	86.6	86.5	78.6	84.4	_	83.7		
October 1997	W	W	W	93.3	_	93.5	W	W	W	86.1	_	86.2		
November 1996	97.8	96.9	W	83.8	_	84.3	87.5	86.9	W	80.5	_	80.9		
Wyoming	57.0	50.5	4 V	00.0	_	04.0	07.0	00.3	4 4	00.0	_	30.3		
November 1997	_	_		_	_	_	_							
October 1997	_	_	_	_	_	_	_	_	_	_	_	_		
	_	_	_	_	_	_	_	_	_	_	_	_		
November 1996	_	_	_	_	_	_	_	_	_	_	_	_		
PAD District V														
November 1997	112.1	111.5	97.0	87.4	-	94.0	95.3	94.6	85.7	76.6	_	81.8		
October 1997	116.2	116.0	100.5	97.0	_	99.5	99.6	98.8	89.2	86.4	_	88.4		
November 1996	107.2	106.8	94.1	85.4	_	92.3	93.2	93.0	83.0	76.3	_	81.3		
Alaska														
November 1997	W	127.4	114.9	106.2	_	112.4	W	120.6	105.4	95.9	_	102.1		
October 1997	W	W	W	W	_	NA	W	W	W	93.5	_	NA		
November 1996	W	125.2	117.4	111.3	_	116.1	W	114.5	108.1	101.0	_	106.0		
Arizona	• •													
November 1997	110.4	110.2	94.5	88.1	_	94.1	93.1	91.9	83.6	W	_	80.0		
October 1997		114.9	98.4	96.7	_	98.2	98.6	95.5	86.9	86.9	_	86.9		
November 1996		102.4	91.3	85.1	_	90.6	88.4	88.6	80.9	74.7	_	79.9		
California	102.0	102.4	31.3	00.1		30.0	00.4	00.0	00.3	74.7		13.3		
November 1997			_	_	_	_	_							
October 1997	_	_	_	_	_	_	_	_	_	_	_	_		
	_	_	_	_	_	_	_	W	_	_	_	_		
November 1996	_	_	-	_	_	_	_	VV	-	_	_	_		
Hawaii														
November 1997	_	_	_	-	-	-	-	_	_	_	_	_		
October 1997	_	_	-	-	-	_	_	-	-	-	-	_		
November 1996	_	_	_	-	-	_	_	-	-	_	-	-		
Nevada														
November 1997		109.9	93.5	85.2	-	91.0	99.8	97.2	82.9	73.9	-	79.4		
October 1997	NA	NA	98.4	96.6	-	98.0	NA	NA	88.1	85.7	-	87.4		
November 1996	111.7	111.6	86.9	84.0	-	86.3	99.3	98.8	76.8	76.4	_	76.7		
Oregon														
November 1997	116.4	116.2	101.5	87.6	_	95.6	98.7	98.5	88.3	75.4	_	82.6		
October 1997	120.8	120.8	106.5	96.7	_	104.2	102.8	102.8	92.8	85.3	_	91.3		
November 1996	108.3	106.6	96.0	85.1	_	92.8	92.5	91.7	82.3	73.2	_	79.6		
Washington														
November 1997	107.6	107.6	99.6	88.8	_	95.5	90.8	90.8	86.3	79.2	_	83.8		
October 1997		108.7	W	97.0	_	99.3	92.5	92.6	W	87.1	_	88.0		
November 1996	NA	NA	W	85.2	_	NA	NA	NA	NA	78.0	_	NA		
14040111001 1000	1 4/ 1	1 4/ 1	* *	00.2		1 1/1	14/1	1 4/ 1	1 4/ 1	70.0		14/7		

Dash (–) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum

Marketing Annual.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."